IAP13 Rec'd PCT/PTO 06 NOV 2006

Practitioner's Docket No.: 915-007.084-1

(USSN: 10/573,432)

CHAPTER II

IN THE UNITED STATES ELECTED OFFICE (EO/US)

PCT/IB04/03073 INTERNATIONAL APPLICATION NO. September 21, 2004
INTERNATIONAL FILING DATE

September 24, 2003
PRIORITY DATE CLAIMED

IMPROVED PRESENTATION OF LARGE OBJECTS ON SMALL DISPLAYS TITLE OF INVENTION

Mikko MÄKELÄ APPLICANT(S) for DO/US

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

COMPLETION OF FILING REQUIREMENTS FOR INTERNATIONAL APPLICATION ENTERING U.S. NATIONAL STAGE IN U.S. ELECTED OFFICE (EO/US) UNDER 35 U.S.C. § 371

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

\boxtimes	deposited with the United States Postal Service for Patents, P.O. Box 1450, Alexandria, VA	ce in an envelope addressed to Mail Stop PCT, Commissioner for 22313-1450
	37 C.F.R. § 1.8(a)	37 C.F.R. § 1.10*
	with sufficient postage as first class mail.	as "Express Mail Post Office to Addressee"
		Mailing Label No.: EV 91476661 US (mandatory)
	τ	RANSMISSION
	facsimile transmitted to the Patent and Trader	mark Office, (703)
		Man O'Com U Signature
Date: 1	November 6 , 2006	Marilyn O'Connell (type or print name of person certifying)

*Only the date of filing (§1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under §1.8 continues to be taken into account in determining timeliness. See §1.703(f). Consider "Express Mail Post Office to Addressee" (§1.10) or facsimile transmission (§1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Completion of Filing Requirements for International Application Entering U.S. Elected Office (EO/US)

[13-19] - page 1 of 5

(check and complete the applicable item, it applicable) This replies to the Notice of Missing Requirements under 35 U.S.C. § 371 and 冈 37 C.F.R. § 1.495 (FORM PCT/DO/EO/905) 冈 A copy of FORM PCT/DO/EO/905 accompanies this response. WARNING: Where the items being submitted to complete the entry of the international application into the national phase are subsequent to 30 months from the priority date the application is still considered to be in the international state and if mailing procedures are utilized to obtain a date the express mail procedure of 37 C.F.R. § 1.10 must be used (because international application papers are not covered by an ordinary certificate of mailing. 37 C.F.R. § 108(d)(xi). NOTE: Documents and fees must be clearly identified as a submission to enter the national stage under 35 U.S.C. § 371. Otherwise, the submission will be considered as being made under 35 U.S.C. § 111. 37 C.F.R. § 1.495(g). **DECLARATION OR OATH** \boxtimes I. No original declaration or oath was filed. Enclosed is the original declaration or oath for this application. OR \cdot П The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached. For surcharge fee for filing declaration after filing date complete item IV(2). NOTE: Acceptable minimums in the declaration in an ordinarily filed U.S. application for identification of the NOTE: specification to which it applies are: application number (consisting of the series code and the serial number, e.g., 08/123,456); (B) serial number and filing date; attorney docket number which was on the specification as filed; (D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or title which was on the specification as filed and accompanied by a cover letter accurately (E) identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/124,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration. M.P.E.P. § 601.01(a), 7th ed.. Notice of September 12, 1983 (1035 O.G. 3). See M.P.E.P. § 601.01(a), 7th ed. NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday, or holiday within the District of Columbia. 37 C.F.R. § 1.10(c). NOTE: See 37 C.F.R. § 1.41(a). The original oath was objected to. A new original oath is attached.

(aammlata (a) om (d) if ammliaahla)

		(complete (c) or (d) if applicable)
Attach	ed is a	
(c)		Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.
(d)		Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.

(Completion of Filing Requirements For International Application Entering U.S. Elected Office (EO/US)

AMENDMENT

(complete as applicable)

	П.						
			An ame	endment in accordance wit	th 37 C.F.R. § 1.121 is	s attached.	
				The attached amendmen	t cancels claims	inclusive.	
				TRANSMITTAL OF OF NON-ENGLIS	F ENGLISH TRAN SH LANGUAGE F		
	ш.		nationa	ted herewith is an English I application papers as orig I as the copy for examinati	ginally filed. It is requ	ested that this tr	anslation
	NOTE:	For fee for	or process	sing a non-English applicatio	n, complete item IV(3).		
	NOTE:		nglish oat L. § 1.69(b	th or declaration in the form po).	provided or approved by	the PTO need no	t be translated.
	IV.				FEES		
		See 37 C.F	.R. § 1.28((a)			
	2. Sur	s for clair.	each ind (37 C.F each cla (37 C.F multiple (37 C.F es surchar declara an appl essing fe	ee in the next item 3 below sing fee set forth in 37 C.F nglish translation later tha	small entity - \$100 small entity - \$25.00 small entity - \$180 1.492(e) for acceptinater the priority date is signated office — tity - \$65.00 v is not subject to a receive. R. § 1.492(f) for accepting the small entity - \$65.00 v. R. § 1.492(f) for accepting the small entity - \$65.00	0.00 g the in filing duction for small eptance priority	\$\$ \$\$ \$ 130.00 entity status.
					Total lees	•	э <u>130.00</u>
				SMALL I	ENTITY STATUS		
	V. a.			ertion that this filing is by	a small entity		
	NOTI	E: See 37 C	C.F.R. § 1.2			,	
	b.		☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐	is attached. was filed on was made by paying the is being made now by pa rate refund request accomp	aying the basic nation	a small entity.	entity.
11/09/2006	отроиз	00000149	1057343	(Completion Of Filing Requi	rements For International A	Application Entering	
01 FC:1617	a i ivant	4444741		0.00 @P			[13-19] — page 3 of 5

EXTENSION OF TIME

(complete (a) or (b), as applicable)

VI.	-	The proceedings herein are for a patent application. Accordingly, the provisions of 37 C.F.R. § 1.136(a) apply.				
	(a) 🗌		ns for an extension of time, the fees for all 1)-(4), for the total number of months			
	one mo two mo three m four m	onths nonths onths	\$ 120.00 \$ 450.00 \$ 1,020.00 \$ 1,590.00 \$ 2,160.00 Fee: \$	\$ 60.00 \$ 225.00 \$ 510.00 \$ 795.00 \$ 1,080.00		
If ar	additional	extension of time	is required, please consider this a peti	tion therefor.		
		(check	and complete the next item, if applica	ible)		
	An extension for months has already been secured. The fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested. Extension fee due with this request \$					
			Or			
(b)	\boxtimes	Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.				
3.777	TT1 4 - 4 - 1	C 1	TOTAL FEE DUE			
VII	The total Compl	etion fee(s)		\$ <u>130.00</u>		
	Extens	ion fee (if any)		\$		
			TOTAL FEE DUE	\$ <u>130.00</u>		
VII	I.		PAYMENT OF FEES			
WARI	Attached is a check money order in the amount of \$ 130.00 Authorization is hereby made to charge the amount of \$ any deficiencies to Deposit Account No. 23-0442 to Credit card as shown on the attached credit card information authorization form PTO-2038. **NING: Credit card information should not be included on this form as it may become public. Charge any additional fees required by this paper or credit any overpayment in the manner authorized above. A duplicate of this paper is attached.					
	(Completion of Filing Requirements for International Application Entering U.S. Elected Office (EO/US)					
	[13-19] – page 4 of 5)					

AUTHORIZATION TO CHARGE ADDITIONAL FEES

IX.

WARNIN		ately count are author	claims, especially multiple dependrized.	ent claims, to	avoid unexpected high c	harges if extra
NOTE:	"A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. §1.136(a)(3).					ely submission, rization to ed as a etition for an rth in § 1.17(a) / requiring a
NOTE:	"Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).					llars
	Please charge, in the manner authorized above, the following additional fees that may be required by this paper and during the entire pendency of this application:					
			37 C.F.R. §§ 1.492(a)(1), 1 37 C.F.R. § 1.492(b), (c), a			aims)
NOTE:	presentat of the tim it might b	tion must one period so the period so the best not	fees for excess or multiple depende only be paid or these claims cancelle et for response by the PTO in any i to authorize the PTO to charge ad ments after final action.	ed by amendm otice of fee de	ent prior to the expiratificiency (37 C.F.R. § 1.4	92(d),
			37 C.F.R. § 1.17 (application	on processir	ng fees)	
		\boxtimes	37 C.F.R. § 1.17(a)(1)-(5) (extension fe	es pursuant to § 1.1	136(a)
			37 C.F.R. § 1.18 (issue fee pursuant to 37 C.F.R. § 1.		mailing of Notice of	of Allowance,
NOTE:	Where an authorization to charge the issue fee to a direct deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).					
NOTE:	37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application prior to paying, or at the time of paying issue fee." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.				e wording as "other	
		filing a	R. § 1.492(e) and/or (f) (surd English translation of an I after the priority date).			
WARNIN	G: It wou	ld be wise t	o always check this last authorizat	ion.	Flavies	Moomie
					SIGNATURE OF	PRACTITIONER
Reg. No.: 31,391				Francis J		
Tel. No.: (203) 261-1234 (type or print name of practitioner)						
_					Ware, Fressola, & Adolphso	
Custome	r No.: 49	55			Bradford Green, 755 Main Street, Monroe, Connec	P.O. Box 224



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE. United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vogina 22313-1450 www.nspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/573,432

Mikko Makela

915-007.084-1

INTERNATIONAL APPLICATION NO. PCT/IB04/03073

I.A. FILING DATE

PRIORITY DATE

09/21/2004

09/24/2003

CONFIRMATION NO. 1997 371 FORMALITIES LETTER

OC000000020410629*

004955 WARE FRESSOLA VAN DER SLUYS & ADOLPHSON, LLP BRADFORD GREEN, BUILDING 5 755 MAIN STREET, P O BOX 224 MONROE, CT 06468

Date Mailed: 09/13/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/24/2006
- Copy of the International Search Report filed on 03/24/2006
- Copy of IPE Report filed on 03/24/2006
- Preliminary Amendments filed on 03/24/2006
- Information Disclosure Statements filed on 03/24/2006
- Request for Immediate Examination filed on 03/24/2006
- U.S. Basic National Fees filed on 03/24/2006
- Priority Documents filed on 03/24/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

& ADOLPHSON

SEP 1 8 2006

RECEIVED WARE, FRESSOLA, VAN DER SLUYS

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FILE 915-667. 84-1 ANS'D. ____E.TM.

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO. ATTY. DOCKET NO.			
10/573.432	PCT/IB04/03073	915-007.084-1		

FORM PCT/DO/EO/905 (371 Formalities Notice)